PTO SE 21 (04-04) Approved for use through 07/31/2008. OMB 0651-0031

2005 Under the Pa	penwark Reduction Act of	1995, no person	rs හල rea				U.S. DEPARTMENT OF COMMERCE is it displays a valid CMB control number.
\$			App	lication Number	10/	521,12	28
	SMITTAL		Filin	g Date	July	/ 16, 2	2003
FORM			First	Named Inventor	Sut	Sutardja, Sehat	
(to be used for all con	respondence after initia	al filing)	Art l	Jnit			
			Exa	miner Name			
Total Number of Pages	in This Submission	1	Atto	rney Docket Number	MP	0388	
		ENCLO	SURE	S (check all that apply)			
Fee Transmittal Fo	erm	☐ Drawin					allowance Communication to ology Center (TC)
Fee Attached		Licensi	ing-rela	ated Papers			I Communication to Board of ls and Interferences
Amendment / Repl	у	Petition	n		. —		I Communication to TC I Notice, Brief, Reply Brief)
I LATTER Final			nvert to a pplication		Proprie	etary Information	
			rney, Revocation orrespondence Address		Status Letter		
Extension of Time Request		Termin	Terminal Disclaimer			Other Enclosure(s) (please identify below):	
I —		st for F	for Refund 1 sheet of Form PTO-		heet of Form PTO-1449		
Express Abandonment Request CD,		CD, Nu	umber	of CD(s)			
Information Disclosure Statement							
Certified Copy of Priority Document(s)		Rema	rks	fees that may be req	uired ur	nder 37	orized to charge any additional of CFR 1.16 or 1.17 to Deposit copy of this sheet is enclosed.
Response to Missir	•						
Response to M Parts under 37 1.52 or 1.53	•						
	SIGNA	TURE OF A	APPLI	CANT, ATTORNEY,	OR AG	ENT	
Firm <i>or</i> Individual name	Harness, Dickey & Pierce, P.L.			Attorney Name Michael D. Wiggins		1	eg. No. 1,754
Signature	Mulila	Huxx	~	-			
Date	January 28, 2005	00					
	С	ERTIFICAT	TE OF	TRANSMISSION/MA	ILING		
	postage as first of	lass mail in					with the United States Postal for Patents, P.O. Box 1450,
Typed or printed name					Express Label No		EV 570 163 052 US (1/28/2005)

January 28, 2005 This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

Johannsen

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Signature

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/621,128

Filing Date:

July 16, 2003

Applicant:

Sutardja, Sehat

Group Art Unit:

Examiner:

Title:

POWER INDUCTOR WITH REDUCED DC CURRENT

SATURATION

Attorney Docket:

MP0388

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cross referenced pending U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

	1449 or on the copies of PTO-892 previously cited by or submitted to which has been relied upon for an e	, but which are the PTO in one	not enclosed he of the following	rewith, were applications
	U.S. Serial Number	U.S.	Filing Date	
	C. Because the present application copies of the U.S. patents or U.S. patents or U.S. pon the attached Form 1449 are end 1.98(a)(2)(i). Any foreign patent do attached Form 1449 are enclosed h	atent application closed pursuant cuments or non-	publications white to the waiver of	ch are listed 37 C.F.R. §
	D. This is a PCT application in States. A copy of the International information. The documents listed on the attached Form 1449 for con any patent resulting from this application the US, EPO, or JPO search a have been supplied to the USPT believed to be in the file of the above	Search Report is on the Internation sideration by the cation. If the Internation is authorities, copies on the tree trees.	s attached for the onal Search report in Examiner and search ernational Search references of these references agreements.	Examiner's ort are listed for listing on report was noes should ent and are
II.	CONCISE EXPLANATION OF THE	RELEVANCE (c	heck <u>at least</u> one	e box)
	A. X Except as may be indicated to other information are in the English	pelow in (B), all o language (concis	of the patents, pu se explanation no	blications or t required).
	B. A concise explanation of the information listed that is not in the § 1.98(a)(3)):	relevance of eac English language	h patent, publica is as follows (se	tion or other ee 37 C.F.R.
	1. See the attached for counterpart foreign applicatio		ice communicat	ion from a
	2. English translations are	provided:		
	3. Other:			
	C. The following additional in consideration.	oformation is pr	rovided for the	Examiner's

IV.	CROSS REFERENCE T	O RELATED APPLIC	ATION(S)	
	contain(s) subject matte	er that may be relate lication(s) to the Exam	following co-pending apped to the present application of the present application of the second secon	ation. By
	<u>Serial No.</u>	Filing Date	Art Unit	
V.	THIS IDS IS BEING FILE	ED UNDER		
	A. 37 C.F.R. § 1.97(b): (check <u>only</u> one bo	x)	
	than a continued	—	date of a national applica tion under § 1.53(d) (37 quired.	
		an international appl	of entry of the national statication (37 C.F.R. § 1.97(b	
	1.97(b)(3)). No 1 Office Action on under 37 C.F.R. 1.97(e) below; or	fee or certification is the merits has been § 1.97(c) and see to the certification had been to the certification of the certification is the certification of the certification is the certification in the certification is the certification in the certification is the certification is the certification in the certification is the certification in the certification in the certification is the certification in the certification in the certification is the certification in the certification in the certification is the certification in the certification in the certification is the certification in t	e Action on the merits (37) required. In the event the issued, please consider he certification under 37 as been made, charge of as required by 37 C.F.R.	hat a first this IDS C.F.R. § ur deposit
			e Action after the filing of F.R. § 1.114. No fee or ce	
	B. 37 C.F.R. § 1.97(c	:): (check <u>only</u> one bo	x)	
		of Allowance under 37	nal Office Action under 37 7 C.F.R. § 1.311, or an a	
	1. No certificat by 37 C.F.R. § 1.1		n the amount of \$180.00 is	required

	2. See the certification below. No fee is required.
	C. 37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication

was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VI. PAYMENT OF FEES (check only one box)

A. A check in the amount of \$180.00 is enclosed for the above identified fee.

B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: January 28, 2005

Michael D. Wiggins Reg. No. 34,754

Harness, Dickey & Pierce, P.L.C. P.O. Box 828
Bloomfield Hills, Michigan 48303 (248) 641-1600

MDW/lkj



FORM HDP-1449 Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.
MP0388	10/621,128
APPLICANT	
Sutardja, Sehat	
FILING DATE	GROUP
July 16, 2003	

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		5,204,809	4/1993	Andresen		
2.		6,362,986	3/2002	Schultz et al.		

FORE	IGN PATEN	IT DOCUMENTS	3				
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	on No
1.							

OTHE	R DOCUME	NTS (including Author, Title, Date, Pertinent Pages, etc.)
Ref. Desig.	Examiner's Initials	
1.		

Examiner: Date Considered:	
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